## PI 566823-continued

origin: Canada. developed: R.M. DePauw, R.E. Knox, T.N. McCaig, J.M. Clarke, J.G. McLeod. origin institute: Agriculture Canada, Box 1030, Swift Current, Saskatchewan S9H 3X2 Canada. cultivar: AC TABER. pedigree: HY320\*3/BW553. other id: HY380. other id: L8474-D2. other id: CV-790. source: Crop Sci. 34(1):305 1994. group: CSR-WHEAT. restricted: CSR. remarks: Kernels red. Resembles Biggar but has improved resistance to prevalent races of leaf rust (Puccinia recondita) and common bunt (Tilletia laevis and Tilletia caries). Higher protein content, better milling quality and more gluten strength than Biggar. Spring Annual. Cultivar. Seed.

## PI 566824. Quercus macrocarpa Michx. FAGACEAE

Donated by: Houck, M.J., USDA-SCS, Knox City Plant Materials Center, Route 1, Box 155, Knox City, Texas 79561, United States. Received May 11, 1993.

origin: United States. cultivar: Boomer. collected: 1972. collector: J.F. Sykora. other id: 9022859. other id: PMT-3061. locality: Along Boomer Creek near Clinton, Custer County. remarks: Moderate growth up to 60 feet. Long lived. Heavy spreading branches with conspicuous corky ridges after second year. Bark light gray. Deciduous leaves dark green with grayish green undersides, dense, large ranging in size from 6-12 inches long and 3-6 inches wide. Grows well in most soils. Performs exceptionally well in windbreaks with supplemental irrigation. Potential landscape plant for urban and recreation areas providing dense shade. Hardiness zone: Zone 5. Perennial. Cultivated. Plant.

PI 566825 to 566830. Helianthus annuus L. ASTERACEAE Sunflower

Donated by: Dedio, W., Morden Res. Sta. -- Agriculture Canada, Box 3001, Morden, MB, Manitoba ROG 1J0, Canada. remarks: CM 595, CM 628, CM 629, CM 630, CM 631 and CM 632 Sunflower Parental Lines. Received March 31, 1993.